

U.S. Dept. of Commerce, Patent & Trademark Office	Application No.:
	Filing date: October 12, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Inventors: Parruck, et al.
(Use several sheets if necessary)	Group Art Unit:
"Multi-Service Segmentation and Reassembly Device That Maintains Reduced Number of Segmentation Contexts"	Examiner name: unknown
	Atty. Docket: AZA-003-5D/2001-P008

U.S. PTO  
09/976213  
10/12/01

## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
DD	AA	5,666,353	09/09/97	Klausmeier et al.	370	230	03/21/95
DD	AB	5,742,765	04/21/98	Wong et al.	395	200	06/19/96
DD	AC	5,787,255	07/28/98	Parlan et al.	395	200	04/12/96
DD	AD	5,802,052	09/01/98	Venkataraman	370	395	01/26/96
DD	AE	5,802,287	09/01/98	Rostoker et al.	395	200	08/03/95
DD	AF	5,809,021	09/15/98	Diaz et al.	370	364	06/10/96
DD	AG	5,838,915	11/17/98	Klausmeier et al.	395	200	11/17/97
DD	AH	5,859,835	01/12/99	Varma et al.	370	229	04/15/96
DD	AI	5,867,480	02/02/99	Thomas et al.	370	230	09/12/96
DD	AJ	5,870,394	02/09/99	Oprea	370	392	07/23/96
DD	AK	5,898,688	04/27/99	Norton et al.	370	362	05/24/96
DD	AL	5,905,725	05/18/99	Sindhu et al.	370	389	04/18/97
DD	AM	5,917,820	06/29/99	Rekhter	370	392	06/10/96
DD	AN	5,917,828	06/29/99	Thompson	370	474	01/03/97
DD	AO	5,920,705	07/06/99	Lyon et al.	395	200	01/30/97
DD	AP	5,946,313	08/31/99	Allan et al.	370	397	03/20/97
DD	AQ	5,963,541	10/05/99	Koga et al.	370	229	11/09/95
DD	AR	5,987,034	11/16/99	Simon et al.	370	465	08/30/96
DD	AS	6,026,086	02/15/00	Lancelot et al.	370	353	01/08/97
DD	AT	6,034,945	03/07/00	Hughes et al.	370	230	05/15/96
DD	AU	6,052,379	04/18/00	Iverson et al.	370	442	09/18/98
DD	AV	6,088,355	07/11/00	Mills et al.	370	392	10/11/96
DD	AW	6,091,725	07/18/00	Cheriton et al.	370	392	12/29/95
DD	AX	6,101,188	08/08/00	Sekine et al.	370	401	09/10/97
DD	AY	6,111,877	08/29/00	Wilford et al.	370	392	12/31/97

Examiner

Duc Duong

Date Considered 9/16/05

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## U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, if Appropriate
DD	BA	6,134,217	10/17/00	Stiliadis et al.	370	232	04/16/96
DD	BB	6,144,662	11/07/00	Colmant et al.	370	390	07/09/96
DD	BC	6,147,999	11/14/00	Honda et al.	370	396	05/27/99
DD	BD	6,154,446	11/28/00	Kadambi et al.	370	239	06/30/99
DD	BE	6,157,641	12/05/00	Wilford	370	389	08/22/97
DD	BF	6,160,793	12/12/00	Ghani et al.	370	236	10/13/98
DD	BG	6,167,027	12/26/00	Aubert et al.	370	230	09/23/97
DD	BH	6,169,739	01/02/01	Isoyama	370	395	01/08/98
DD	BI	6,175,570	01/16/01	Cukier et al.	370	414	12/04/96
DD	BJ	6,185,212	02/06/01	Sakamoto et al.	370	395	04/08/98
DD	BK	6,188,671	02/13/01	Chase et al.	370	232	12/10/97

## Foreign Patent Documents

							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
DD	BL	WO 97/43869	11/20/97	international	H04Q			
DD	BM	WO 99/17182	04/08/99	international	G06F			
DD	BN	WO 00/56012	09/21/00	international	H04L			

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## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DD	CA	Application 09/528,802, filed 03/20/00, "Circuits for Combining ATM and Packet Data on an Optical Fiber and Methods Therefor," by Parruck, Nguyen, Ramakrishnan
DD	CB	Application 09/539,479, filed 03/30/00, "Devices for Aggregating ATM Cells and Packets for Transmission Over the Same Channel," by Parruck, Nguyen, Ramakrishnan
DD	CC	Application 09/539,306, filed 03/30/00, "Devices for Employing SONET Frames for Transporting both ATM Cells and Packets Over in the Same Channel in an Optical Fiber," by Parruck, Nguyen, Ramakrishnan
DD	CD	Application 09/539,478, filed 03/30/00, "Methods and Apparatus for Dynamically Allocating Bandwidth Between ATM Cells and Packets," by Parruck, Nguyen, Ramakrishnan
DD	CE	Application 09/539,461, filed 03/30/00, "Routers for Switching ATM Cells in a Packet-like manner Using a Packet Switch," by Parruck, Nguyen, Ramakrishnan
DD	CF	Application 09/539,476, filed 03/30/00, "Processor-based Architecture for Facilitating Integrated Data Transfer between both ATM and Packet Traffic with a Packet Bus or Packet Link, Including Bidirectional ATM-to-Packet Functionality for ATM Traffic," by Parruck, Nguyen, Ramakrishnan
DD	CG	Application 09/539,477, filed 03/30/00, "Integrated ATM/Packet Segmentation-and-Reassembly Engine for Handling both Packet and ATM Input Data and for Outputting both ATM and Packet Data," by Parruck, Nguyen, Ramakrishnan
DD	CH	"Is the Bloom Off Jasmine" and other pages from 'Light READING' web site "www.lightreading.com", 2 pages (printed 03/26/01).
DD	CI	Chapter 3, Frame Relay Architecture, from "Frame Relay Technology and Practice" textbook, by Jeff T. Buckwalter, (copyright 2000).
DD	CJ	Chapter 5, MPLS Core Protocols, from "MPLS Technology and Applications" textbook, by Bruce Davie and Yakov Rekhter, (copyright 2000).
DD	CK	"GenFlow Family of Traffic Management Co-Processors" and other pages from Acorn Networks' web site "www.Acorn-Networks.com", 5 pages (printed 3/30/01).
DD	CL	White Paper entitled "Wire-Speed Traffic Management Solutions Based On Coprocessors", by Joe Adler and Tam-Anh Chu, Acorn Networks, 14 pages (copyright 2000).
DD	CM	S19202 Advanced Summary Datasheet for "Ganges STS-192 POS/ATM Sonet/SDH Mapper", Applied Micro Circuits Corporation, revision 1.6, 2 pages (June 2000).
DD	CN	"Product Guide - Ganges (S19202)" and other pages from Applied Micro Circuits Corporation's web site, 3 pages (printed 2/27/01).
DD	CO	"ZettaCom - Powering Tomorrow's Network", pages from ZettaCom's web site "www.zettacom.com/products", 2 pages (downloaded 1/31/01).
DD	CP	"Ocular Networks' Metro Business Access Architecture, pages from Ocular Networks' web site "www.ocularnetworks.com/architecture", two pages (downloaded 1/31/01).

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